## **PRINT IN BLACK INK**

Ovals must be filled in completely. Example:

For the year January 1–December 31, 2002 or other taxable year beginning

\_, 2002, ending \_

| S      | chedule RC-A Aggregate Research Credit   |             |   | 2002     |
|--------|--|-------------|---|----------|
|        | PAL CORPORATION NAME   | FEDERAL ID  | ENTIFICATION NUMBER (FIG                      | ))       |
|        |  |             | 1 † 1 †                                       |          |
| SUBSIC | JIARY CORPORATION NAME   | FEDERAL ID  | ENTIFICATION NUMBER (FIG                      | )        |
| Δttac  | h all copies of U.S. Form 6765. Attach additional Schedule RC-As if necessary. See instructions.   |             |   |          |
| Tittao | Fill in all applicable oval(s):  Massachusetts gross receipts are being used to compute the fixed base and average annual receipts.  Federal gross receipts are being used to compute the fixed base and average annual receipts.  Corporation is electing to calculate the credit separately for qualified defense-related activities. If RC-As and fill in one of the following ovals:  Defense - related activites  Other qualified | making th   |   | schedule |
| 1      | Massachusetts Basic Research Payments  Basic research payments to qualified organizations:  a. Principal reporting corporation   | <b>▶</b> 1a |   |          |
|        | b. Subsidiary corporation.   |             |   |          |
|        | c. Total basic research payments. Add lines 1a and 1b. Not less than "0"   |             |   |          |
| 2      | Base period amount   |             | , , ,   |          |
| 3      | Incremental payments. Subtract line 2 from line 1c   | 3           | <u>,,</u>                                     |          |
| 4      | Tentative credit for basic research payments. Multiply line 3 by 15 %  | 4           | , , ,   |          |
| 5      | Massachusetts Qualified Research Expenses Wages for qualified services:  a. Principal reporting corporation.   | 5a          | <u></u>                                       |          |
|        | <b>b.</b> Subsidiary corporation   | 5b          | , , ,   |          |
|        | <b>c.</b> Total basic research payments. Add lines 5a and 5b   | 5c          |   |          |
| 6      | Cost of supplies:  a. Principal reporting corporation  | 6a          | <u></u>                                       | Щ        |
|        | <b>b.</b> Subsidiary corporation   | 6b          |   | 444      |
|        | <b>c.</b> Total cost of supplies. Add lines 6a and 6b  | 6c          |   |          |
| 7      | Payments for computer use:  a. Principal reporting corporation   | 7a          | <u>, , , , , , , , , , , , , , , , , , , </u> | Щ        |
|        | <b>b.</b> Subsidiary corporation   | 7b          | <u>,,</u>                                     |          |
|        | <b>c.</b> Total payments for computer use. Add lines 7a and 7b   | 7c          |   |          |
| 8      | 65 % of contract expenses:  a. Principal reporting corporation   | 8a          | , , ,   | Щ        |
|        | <b>b.</b> Subsidiary corporation   | 8b          |   | 44       |
|        | <b>c.</b> 65 % of total contract expenses. Add lines 8a and 8b   | 8c          | <b></b>                                       |          |

| 9  | 2002 SCHEDULE RC-A, PAGE 2  Qualified research expenses:   |   |
|----|--|---|
| J  | a. Principal reporting corporation. Add lines 5a, 6a, 7a, and 8a ▶ 9a  | , |
|    | <b>b.</b> Subsidiary corporation. Add lines 5b, 6b, 7b, and 8b   | , , ,                                   |
|    | c. Total qualified research expenses. Add lines 9a and 9b  |   |
| 10 | Fixed base percentage. Do not enter more than 16%. See instructions  | 10                                      |
| 11 | Enter average annual gross receipts. See instructions  | , , ,                                   |
| 12 | Base amount. Multiply line 11 by the percentage in line 10. (Not less than 50% of line 9c)   | , |
| 13 | Incremental qualified research expenses. Subtract line 12 from line 9c   | , |
| 14 | Tentative credit for qualified research expenses. Multiply line 13 by 10% ▶ 14   | , |
| 15 | Allocation Percentage Research expenses and payments:  a. Principal corporation. Add lines 1a and 9a   |   |
|    | b. Subsidiary corporation. Add lines 1b and 9b   |   |
|    | c. Total research expenses and payments. Add lines 15a and 15b   |   |
| 16 | Allocation percentage:  a. Principal corporation. Divide line 15a by line 15c  | 16a                                     |
|    | <b>b.</b> Subsidiary corporation. Divide line 15b by line 15c  | 16b                                     |
| 17 | 7 Total current tentative research credit. Add lines 4 and 14  |   |
| 18 | Allocated credit:  a. Principal corporation. Multiply line 17 by the percentage in line 16a  | , , , , , ,                             |
|    | b. Subsidiary corporation. Multiply line 17 by the Percentage in line 16b  |   |
|    | c. Total allocated credit. Add lines 18a and 18b. See instructions   |   |
| 19 | Research Credit Limitations Only corporations doing business in Massachusetts should complete lines 19 through 39.  Excise before credits:  a. Principal corporation | , |
|    | <b>b.</b> Subsidiary corporation   | , |
|    | c. Total excise due before credits. Add lines 19a and 19b  | , , , , ,                               |
| 20 | Unused carryover credit:  a. Principal corporation (from 2001 Schedule RC-A, Part 5, Column C) ▶ 20a   |   |
|    | <b>b.</b> Subsidiary corporation (from 2001 Schedule RC-A, Part 5, Column C)   |   |
| 21 | Available research credit:  a. Principal corporation. Add lines 18a and 20a ▶ 21a  |   |
|    | <b>b.</b> Subsidiary corporation. Add lines 18b and 20b  |   |
|    | c. Total available research credit. Add lines 21a and 21b  |   |

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CORPORATION NAME Allocation percentage: Excise not subject to 75% limitation: 24 Excise subject to 75% limitation: 25 75% limitation: 26 Excise due before minimum tax limitations: a. Principal corporation. If line 19a is less than or equal to line 23a, enter the amount from line 19a. b. Subsidiary corporation. If line 19b is less than or equal to line 23b, enter the amount from line 19b. 27 Minimum excise limitations: 28 Maximum allowable research credit: Allowable research credit: 30 Research credit taken against excise: Research Credit Carryover 31 15-year research credit carryover available for 2002: Unlimited research credit carryover available for 2002: 

|    | 2002 SCHEDULE RC-A, PAGE 4  |   |   |   |
|----|---|---|---|---|
| 33 | Current research credit carryover available for 2002:  a. Principal corporation | Щ | , | П |
|    | <b>b.</b> Subsidiary corporation  |   | , |   |
| 34 | 4 15-year research credit used in 2002:  a. Principal corporation               | П | , |   |
|    | <b>b.</b> Subsidiary corporation  |   | , |   |
| 35 | Unlimited research credit used in 2002:  a. Principal corporation               | П | , |   |
|    | <b>b.</b> Subsidiary corporation  |   | , |   |
| 36 | Current carryover used in 2002:  a. Principal corporation                       | Щ | , |   |
|    | <b>b.</b> Subsidiary corporation  |   | , |   |
| 37 | 7 15-year research credit carryover:  a. Principal corporation                  | Ц | , |   |
|    | <b>b.</b> Subsidiary corporation  |   | , |   |
| 38 | Unlimited research credit carryover:  a. Principal corporation                  | Щ | , | П |
|    | <b>b.</b> Subsidiary corporation  |   | , |   |

Current research credit carryover: